

PATENT
Atty. Docket No. 1369.002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Jaime Escobedo et al.

Serial No.: 08/988,671

Group Art Unit: 1643

Filed: December 11, 1997

Examiner: to be assigned

For: SECRETED HUMAN PROTEINS

DECLARATION UNDER 37 CFR §1.821 (f) AND (g)

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

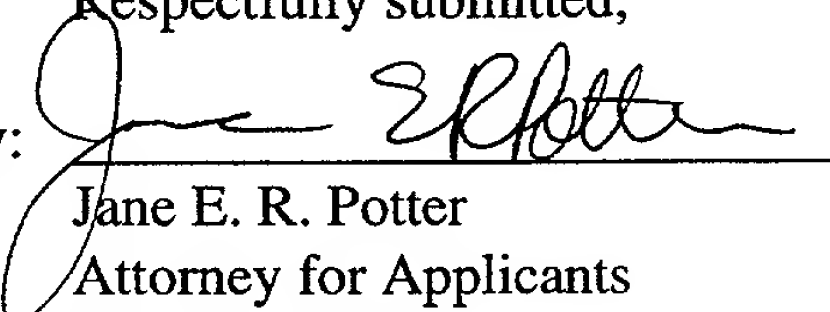
I hereby state that the content of the paper and computer readable copies of the Sequence Listing, submitted in accordance with 37 C.F.R. §1.821(c) and (e), respectively, are the same.

I hereby state that the submission, filed in accordance with 37 C.F.R. §1.821(g) herein does not include new matter.

I hereby declare that all statements made herein of my own knowledge are true, that all statements made on information and belief are believed to be true, and that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both (18 USC 1001), and may jeopardize the validity of the application or any patent issuing thereon.

Respectfully submitted,

By:


Jane E. R. Potter
Attorney for Applicants
Reg. No. 33,332

June 11, 1998

CHIRON CORPORATION
Intellectual Property - R440
P.O. Box 8097
Emeryville, California 94662-8097
(510) 923-2718 - (510) 655-3542 (fax)

*I hereby certify that this correspondence is being deposited with the United States Postal Service as First Class mail in an envelope addressed to: Commissioner of Patents and Trademarks, Washington, D.C. 20231, on this 11 day of June, 1998
By Escobedo*

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SECRETED HUMAN PROTEINS

the specification of which (check one) is attached hereto X was filed on December 11, 1997, as Application Serial No. 08/988,671 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
Number	Country	Day/Month/Year Filed	<u>Yes</u>	<u>No</u>

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status	
		Patented, Pending, Abandoned	
60/032,757	December 11, 1996		X

I hereby declare that all statements herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor JAIME ESCOBEDO

Inventor's signature _____ Date _____

Residence Oakland, California, U.S.A.

Citizenship Chile

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of second inventor PABLO DOMINGUEZ GARCIA

Inventor's signature _____ Date _____

Residence San Francisco, California, U.S.A.

Citizenship Chile

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of third inventor QIANJIN HU

Inventor's signature _____ Date _____

Residence Castro Valley, California, U.S.A.

Citizenship U.S.A.

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of forth inventor SRINIVAS KOTHAKOTA

Inventor's signature K. S. ~ Date 5/28/98

Residence Emeryville, California, U.S.A.

Citizenship India

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of fifth inventor LEWIS T. WILLIAMS

Inventor's signature _____ Date _____

Residence Tiburon, California, U.S.A.

Citizenship U.S.A.

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SECRETED HUMAN PROTEINS

the specification of which (check one) is attached hereto X was filed on December 11, 1997, as Application Serial No. 08/988,671 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s) Number	Country	Day/Month/Year Filed	Priority Claimed	
			Yes	No
=====				

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application Serial No.	Filing Date	Status
		Patented, Pending, Abandoned
60/032,757	December 11, 1996	X
=====		

I hereby declare that all statements herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor JAIME ESCOBEDO

Inventor's signature *Jaime Escobedo* Date 5/28/98

Residence Oakland, California, U.S.A.

Citizenship Chile

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of second inventor PABLO DOMINGUEZ GARCIA

Inventor's signature *Pablo Garcia* Date 5/28/98

Residence San Francisco, California, U.S.A.

Citizenship Chile

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of third inventor QIANJIN HU

Inventor's signature _____ Date _____

Residence Castro Valley, California, U.S.A.

Citizenship U.S.A.

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of forth inventor SRINIVAS KOTHAKOTA

Inventor's signature _____ Date _____

Residence Emeryville, California, U.S.A.

Citizenship India

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of fifth inventor LEWIS T. WILLIAMS

Inventor's signature _____ Date _____

Residence Tiburon, California, U.S.A.

Citizenship U.S.A.

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SECRETED HUMAN PROTEINS

the specification of which (check one) is attached hereto X was filed on December 11, 1997, as Application Serial No. 08/988,671 and was amended on (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
Number	Country	Day/Month/Year Filed	Yes	No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application		Status
Serial No.	Filing Date	Patented, Pending, Abandoned
60/032,757	December 11, 1996	X

I hereby declare that all statements herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor JAIME ESCOBEDO

Inventor's signature _____ Date _____

Residence Oakland, California, U.S.A.

Citizenship Chile

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of second inventor PABLO DOMINGUEZ GARCIA

Inventor's signature _____ Date _____

Residence San Francisco, California, U.S.A.

Citizenship Chile

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of third inventor QIANJIN HU

Inventor's signature _____ Date _____

Residence Castro Valley, California, U.S.A.

Citizenship U.S.A.

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of forth inventor SRINIVAS KOTHAKOTA

Inventor's signature _____ Date _____

Residence Emeryville, California, U.S.A.

Citizenship India

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of fifth inventor LEWIS T. WILLIAMS

Inventor's signature  Date 5/28/98

Residence Tiburon, California, U.S.A.

Citizenship U.S.A.

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

DECLARATION FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled: SECRETED HUMAN PROTEINS

the specification of which (check one) _____ is attached hereto X was filed on December 11, 1997, as Application Serial No. 08/988,671 and was amended on _____ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
Number	Country	Day/Month/Year Filed	Yes	No

I hereby claim the benefit under Title 35, United States Code, §119(e) of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

Application		Status
Serial No.	Filing Date	Patented, Pending, Abandoned

60/032,757	December 11, 1996	X
------------	-------------------	---

I hereby declare that all statements herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor JAIME ESCOBEDO

Inventor's signature _____ Date _____

Residence Oakland, California, U.S.A.

Citizenship Chile

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of second inventor PABLO DOMINGUEZ GARCIA

Inventor's signature _____ Date _____

Residence San Francisco, California, U.S.A.

Citizenship Chile

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of third inventor QIANJIN HU

Inventor's signature  Date 6/9/98

Residence Castro Valley, California, U.S.A.

Citizenship U.S.A.

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of forth inventor SRINIVAS KOTHAKOTA

Inventor's signature _____ Date _____

Residence Emeryville, California, U.S.A.

Citizenship India

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097

Full name of fifth inventor LEWIS T. WILLIAMS

Inventor's signature _____ Date _____

Residence Tiburon, California, U.S.A.

Citizenship U.S.A.

Post Office Address c/o Chiron Corporation, P.O. Box 8097, Emeryville, CA 94662-8097